What is claimed is:

1. A brake flush accelerator device for a vehicle coupled to a brake flush machine (BFM), the BFM in fluid communication with a master brake cylinder reservoir (MBCR) of the vehicle, comprising:

an assembly for depressing a brake pedal; and

a computer processing device electrically coupled to the assembly, wherein the computer processing device is operable to determine whether the MBCR is under pressure from an operation of the BFM and concurrently send a control signal to the assembly to selectively depress the brake pedal.

2. The device of claim 1, wherein the assembly further includes an upper portion having a length adjuster and operable to couple to a steering wheel.

3. The device of claim 1, wherein the assembly further includes a pneumatic piston with an associated air control solenoid for depressing the brake pedal.

4. The device of claim 3, wherein the pneumatic piston is adapted to rest on a brake pedal.

5. The device of claim 1, wherein the computer processing device is electrically coupled to the BFM.

6. The device of claim 3, wherein the assembly further includes a guide adapted to keep the pneumatic piston in contact with the brake pedal.

7. An accelerator module for a vehicle having a master brake cylinder reservoir (MBCR) and coupled to a brake flush machine (BFM), comprising:

an assembly for depressing a brake pedal; and

a control device, electrically coupled to the assembly, wherein the control device sends a control signal to the assembly to selectively depress the brake pedal in response to the MBCR and concurrently while the MBCR is under pressure from the BFM.

8. The module of claim 7, wherein the assembly further includes an upper portion having a length adjuster and operable to couple to a steering wheel.

9. The module of claim 7, wherein the assembly further includes a pneumatic piston connected to an air source for depressing the brake pedal.

10. The module of claim 9, wherein the pneumatic piston is adapted to rest on a brake pedal.

11. The module of claim 7, wherein the control device is electrically coupled to an isolated brake flush machine (ISBM).

12. The module of claim 9, wherein the assembly further includes a guide adapted to keep the pneumatic piston in contact with the brake pedal.

13. A method of accelerating a brake flush of a vehicle coupled to a brake flush machine (BFM), comprising:

determining that a master brake cylinder reservoir of the vehicle is under pressure from the brake flush machine; and

sending a control signal in response to the determining step to direct an assembly to selectively depress a brake pedal of the vehicle.

14. The method of claim 13, further including sending a control signal to direct an assembly to selectively release the brake pedal.

15. The method of claim 13, wherein the control signal is sent from the BFM.

16. The method of claim 13, wherein the control signal is sent from a computer processing device electrically coupled to the BFM.

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